IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/596,151

Conf. No.:

2812

Inventor:

Robert Manzke

Filed:

June 1, 2006

TC/AU:

2882

Examiner:

John M. Corbett

Title:

Computer Tomography Method for Periodically Moving Objects

Docket No.:

PHDE030411US (PHC-10-6536)

Customer No.:

38107

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

AMENDMENT SUBMITTED WITH AN RCE

Dear Sir:

In response to the Advisory Action mailed January 22, 2009, Applicants concurrently submit the amendments herein and a Request for Continued Examination under 37 C.F.R.

§1.114. Please reconsider the subject application in view of the amendments and comments.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

February 13 2009

Patricia A Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Douglas B. McKnight, Reg. No. 50,447